



HERITAGE RANCH WWTP
R3-2001-0006

Monthly eSMR SUMMARY

Expected Requirements:

M-001:

Total Coliform	2 / Week	Grab
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	1 / Week	24-Hour Composite
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	1 / Week	Calculate
Total Suspended Solids (TSS)	1 / Week	24-Hour Composite
Total Suspended Solids (TSS)	1 / Week	Calculate
Settleable Solids	1 / Week	Grab
BOD5 @ 20 Deg. C, Percent Removal	1 / Month	Calculate
Total Suspended Solids (TSS), Percent Removal	1 / Month	Calculate
Oil and Grease	1 / Month	Grab
Dissolved Oxygen	1 / Month	Grab
pH	1 / Month	Grab
Temperature	1 / Month	Grab
Color, Pt-Co (filtered)	1 / Month	Grab
Turbidity	1 / Month	Grab
Hardness, Total (as CaCO ₃)	1 / Month	Grab
Total Coliform	2 / Week	Grab
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	1 / Week	24-Hour Composite
Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C)	1 / Week	Calculate
Total Suspended Solids (TSS)	1 / Week	24-Hour Composite
Total Suspended Solids (TSS)	1 / Week	Calculate
Settleable Solids	1 / Week	Grab
BOD5 @ 20 Deg. C, Percent Removal	1 / Month	Calculate
Total Suspended Solids (TSS), Percent Removal	1 / Month	Calculate
Oil and Grease	1 / Month	Grab

M-INF:

Flow	1 / Day	Measure	Water	MGD
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Using Raw Data Tab:

Color, Pt-Co (filtered)	1/Month	Pt-Co Color Unit
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Using Narratives Tab:

Total Coliform: The median number of coliform organisms shall not exceed 23 per 100 milliliters, as determined from the last seven (7) days for which analyses have been completed. (Final requirement effective null - null)[All year]

Using Pre-Calculated Tab:

N/A

Raw Data:

N/A